

BEST AVAILABLE COPY

L2 ANSWER 114 OF 267 CA COPYRIGHT 2004 ACS on STN
 AN 119:206410 CA
 ED Entered STN: 13 Nov 1993
 TI Fiber coating materials for curing concrete and protection of plants from frost and flame
 IN Resurii, Eru Baratsusa
 PA Japan
 SO Jpn. Kokai Tokkyo Koho, 16 pp.
 CODEN: JKXXAF
 DT Patent
 LA Japanese
 IC ICM A01G013-00
 ICS C04B041-45
 CC 48-11 (Unit Operations and Processes)
 Section cross-reference(s): 11, 58

PAN.CMT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	JP 05184246	A2	19930727	JP 1991-343009	19911225
PRAI	JP 1991-343009		19911225		

CLASS

PATENT NO.	CLASS	PATENT FAMILY CLASSIFICATION CODES
------------	-------	------------------------------------

JP 05184246	ICM	A01G013-00
	ICS	C04B041-45

AB The title coating materials are mixts. of cellulose fiber (av. length 1-10 mm), binders (e.g., CM-cellulose), and foaming surfactants (I) or (II), where M = Na or K, R1 = H, carboxy (C2-C4)-alkyl, its Na or K salt, or dicarboxy (C2-C4)-alkyl, its Na or K salt, R2 = C14-22-alkyl, R3 and R4 = C8-12-alkyl. Evapn. of water from large surface area is minimized.

ST coating material fiber plant concrete; plant protection fiber coating material; concrete curing fiber coating material

IT Pulp, cellulose
 (coating materials contg., for plants and concrete protection)

IT Coating materials
 (contg. cellulose fibers, for plants and conc